KCIN: 084

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: RICHARD D. CONARD BARNES & THORNBURG 11 SOUTH MERIDIAN STREET	PCT NOTIFICATION OF TRANSMITTAL OF				
INDIANAPOLIS, IN 46204	THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION				
	(PCT Rule 44.1)				
	Date of Mailing (day/month/year) 09 MAY 2003				
Applicant's or agent's file reference 7175-71485	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No. PCT/US02/4123:1	International filing date (day/month/year)				
	20 December 2002 (20.12.2002)				
Applicant HILL-ROM SERVICES, INC.					
N					
The applicant is hereby notified that the international sear Filing of amendments and statement under Article 19:	rch report has been established and is transmitted herewith.				
The applicant is entitled, if he so wishes, to amend the cla	aims of the international application (see Rule 46):				
When? The time limit for filing such amendments is international search report.	s normally two months from the date of transmittal of the				
	Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35				
For more detailed instructions, see the notes on the accompanying sheet.					
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
3. With regard to the protest against payment of (an) additional a	tional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.					
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.					
4. Reminders					
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.					
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.					
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.					
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.					
Name and mailing address of the ISA/US	Authorized officer				
Commissioner for Patents	Weitun Lo Dianu Smith				
Box PCT Washington, D.C. 20231	WELLOW TO WIND A STATE OF THE S				
Facsimile No. (703)305-3230	Telephone No. 703-308-1957				
Form PCT/ISA/220 (April 2002)	(See notes on accompanying sheet)				

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applican 7175-714	t's or agent's file reference 85	FOR FURTHER ACTION	Report (Fe	cation of Transmittal of International Search orm PCT/ISA/220) as well as, where applicable, ow.			
Internation PCT/US	onal application No. 02/41231	International filing date (day/mont 20 December 2002 (20.12.2002)	h/year)	(Earliest) Priority Date (day/month/year) 26 December 2001 (26.12.2001)			
Applicant HILL-RO	t DM SERVICES, INC.						
accordin	g to Article 18. A copy is bein	g transmitted to the International B	rching Au ureau.	uthority and is transmitted to the applicant			
This inte	rnational search report consists It is also accompanie	of a total of <u>2</u> sheets. d by a copy of each prior art docur	nent cited	in this report.			
1. Basi a.	the design of the international search was carried out on the basis of the international application in the						
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:							
	contained in the internation	al application in written form. mational application in computer reac	lable form				
-		his Authority in written form.					
	furnished subsequently to t	his Authority in computer readable for	orm.				
	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.						
2.	=	d unsearchable (See Box I).					
3.	The state of the s						
4. W	the text is approved as sub	omitted by the applicant.					
		ed by this Authority to read as follow	/s:				
5. V	Vith regard to the abstract,			·			
	the text is approved as submitted by the applicant. the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may within one month from the date of mailing of this international search report, submit comments to this Authority.						
6. I		published with the abstract is Figure	No. <u>4</u>	None of the figures			
as suggested by the applicant.							
	because the applicant fail						
	because this figure better	characterizes the invention.					
Form Po	CT/ISA/210 (first sheet) (July 19	98)					

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/41231

. CLAS	SIFICATION OF SUBJECT MATTER		ļ			
IPC(7)	: A61 M 35/00, A61 F 13/00, 15/00					
TIC OF	: 604/ 289-290, 304-306; 602/41-59	to the second IDC	1			
According to International Patent Classification (IPC) or to both national classification and IPC						
3. FIELI	OS SEARCHED					
Cinimum doo	sumentation searched (classification system followed by	classification symbols)				
Minimum doc	04/ 289-290, 304-306; 602/41-59	•				
0.3. : 60	14/ 283-230, 304-300, 002/11 07					
Ocumentatio	n searched other than minimum documentation to the e	xtent that such documents are included i	n the fields searched			
Joe and the season of the seas						
electronic dat	a base consulted during the international search (name	of data base and, where practicable, sea	rch terms used)			
Stock office and						
c. DOCU	IMENTS CONSIDERED TO BE RELEVANT	C. d	Relevant to claim No.			
Category *	Citation of document, with indication, where app	propriate, of the relevant passages	1-25, and 27-35			
A	US 5,100,396 A (Zamierowski) 31 March 1992 (31.0	3.1992) whole document	1-25, and 21-55			
			26			
Y			20			
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Α	US 5,645,081 A (Argenta et al.) 8 July 1997 (8.07.19	197) whole document	1-25 and 27-55			
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	r documents are listed in the continuation of Box C.	See patent family annex.	4			
		term been desugners emblighed after the in	ternational filing date or priority			
-	Special categories of cited documents:	date and not in conflict with the appl	ication but cited to understand the			
"A" documer	nt defining the general state of the art which is not considered to be	principle or theory underlying the in	vention			
of partic	ular relevance	"X" document of particular relevance; th	e claimed invention cannot be			
"E" earlier a	pplication or patent published on or after the international filing date	considered novel or cannot be considered	dered to involve an inventive step			
		when the document is taken alone				
"L" documen	nt which may throw doubts on priority claim(s) or which is cited to 1 the publication date of another citation or other special reason (as	"Y" document of particular relevance; the	ne claimed invention cannot be			
establish specifie		annidered to involve an inventive s	sen when the document is			
•	•	combined with one or more other so being obvious to a person skilled in	the art			
"O" docume	nt referring to an oral disclosure, use, exhibition or other means					
mp" docume	int published prior to the international fiting date but later than the	"&" document member of the same pate	nt family			
priority date claimed						
	actual completion of the international search	Date of mailing of the international se	arch report			
Date of the	actual completion of the morning	09 MAY 2	2003			
07 March 2	003 (07.03.2003)					
Name and I	mailing address of the ISA/US	Authorized officer	1 ++			
C	ommissioner of Patents and Trademarks	Weilun Lo Diane	Ame.			
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	/ashington, D.C. 20231	Telephone No. 703-308-1957	7			
	No. (703)305-3230					
- nom/	CA /210 (second sheet) (July 1998)					